L Number	Hits	Search Text	DB	Time stamp
1	1675542	battery or cell	USPAT;	2004/07/24 01:12
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT	·
2	539	(battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:13
		"carbonaceous foam" or "graphite foam")	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	90	((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:13
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))		
4	23	(((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:06
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
,	}	and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or		
		"carbonaceous foam" or "graphite foam")		
		adj7 (pore or porosity or porous or void))		0004/07/04 01 54
5	17	((((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:54
	1	"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or		
		"carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or	1	
		void))) and "fuel cell"		
6	15	(((((battery or cell) and ("carbon foam"	USPAT;	2004/07/24 02:05
0	13	or "carbonaceous foam" or "graphite	US-PGPUB;	2001/01/21 02:03
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
	-	"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		İ
		density		
7	12	T	USPAT;	2004/07/24 01:58
		or "carbonaceous foam" or "graphite	US-PGPUB;	
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		
1.		density) and conductivity		0004/07/01 01 ==
8	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/07/24 01:59
		or "carbonaceous foam" or "graphite	US-PGPUB;	
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
1		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and		,
	1	density) and conductivity) and ((solid or		
		polymer) adj3 electrolyte)		
9	0		USPAT;	2004/07/24 01:59
		or "carbonaceous foam" or "graphite	US-PGPUB;	
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		
		density) and ((solid or polymer) adj3		
		electrolyte)		
	*		•	

T 1 0	1			
10	1	<pre>((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and ((solid or polymer) adj3 electrolyte)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:01
11	0	<pre>((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and ((solid or polymer) adj3 electrolyte)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:01
12	7	((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and density) and conductivity) and diameter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:01
13	0	((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and density) and conductivity) and (coal same diameter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:02
14	0	(((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and density) and conductivity) and (coal same "particle size")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:02
15	0	(((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and density) and (coal same "particle size")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:02
16	0	(((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or void))) and "fuel cell") and density) and (coal same diameter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:02

				0004/07/04 00 ==
17	0	((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:03
		void))) and (coal same ("particle size" or		
18	2	<pre>diameter)) (((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (coal same ("particle</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:05
19	0	size" or diameter)) ((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (anode or cathode or electrode))) and (("carbon foam" or "carbonaceous foam" or "graphite foam") adj7 (pore or porosity or porous or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:05
20	96	void))) and coal ((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and coal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:05
21	89	(((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and coal) and density	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:05
22	79	((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite foam")) and coal) and density) and (pore or porosity or porous or void)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:33
23 .	620759	battery or "fuel cell" or "electrochemical cell"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:33
24	36	(battery or "fuel cell" or "electrochemical cell") and (coal same foam\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:34
25	21	((battery or "fuel cell" or "electrochemical cell") and (coal same foam\$3)) and (carbon same foam\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/24 02:34

L Number	Hits	Search Text	DB	Time stamp
1	1675542	battery or cell	USPAT;	2004/07/24 01:12
-		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	539	(battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:13
		"carbonaceous foam" or "graphite foam")	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	90	((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:13
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))	rianam.	2004/07/24 02:06
4	23	(((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:00
		"carbonaceous foam" or "graphite foam")) and (("carbon foam" or "carbonaceous foam"	US-PGPUB; EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or	DEKWENI	
		"carbonaceous foam" or "graphite foam")		
		adj7 (pore or porosity or porous or void))		
5	17	((((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 01:54
~	1	"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or		
		"carbonaceous foam" or "graphite foam")		
		adj7 (pore or porosity or porous or		
		void))) and "fuel cell"		
6	15	(((((battery or cell) and ("carbon foam"	USPAT;	2004/07/24 02:05
	1	or "carbonaceous foam" or "graphite	US-PGPUB;	
	-	foam")) and (("carbon foam" or	EPO; JPO;	
	,	"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		
	1.0	density	HCDAM.	2004/07/24 01:58
7	12	<pre>(((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite</pre>	USPAT; US-PGPUB;	2004/07/24 01.38
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	:
		adj7 (anode or cathode or electrode))) and	BBIWBIT	
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or	1	
		porous or void))) and "fuel cell") and		
		density) and conductivity		
8	0	((((((battery or cell) and ("carbon foam"	USPAT;	2004/07/24 01:59
		or "carbonaceous foam" or "graphite	US-PGPUB;	
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		
		density) and conductivity) and ((solid or		
	0	polymer) adj3 electrolyte)	HISDAT.	2004/07/24 01:59
9	"	<pre>(((((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite</pre>	USPAT; US-PGPUB;	2004/01/24 01:39
		foam")) and (("carbon foam" or	EPO; JPO;	
		"carbonaceous foam" or "graphite foam")	DERWENT	
		adj7 (anode or cathode or electrode))) and		
		(("carbon foam" or "carbonaceous foam" or		
		"graphite foam") adj7 (pore or porosity or		
		porous or void))) and "fuel cell") and		
		density) and ((solid or polymer) adj3	-	
		electrolyte)		
L			·	

	1	((((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 0	12.01
10	1	"carbonaceous foam" or "graphite foam"))	US-PGPUB;	2001/01/21	72.01
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;		l
		or "graphite foam") adj7 (anode or cathode	DERWENT		
		or electrode))) and (("carbon foam" or	DEIKWEIVE		
		"carbonaceous foam" or "graphite foam")			
		adj7 (pore or porosity or porous or		•	İ
		void))) and ((solid or polymer) adj3			
	0	electrolyte)	USPAT;	2004/07/24 0	12.01
11	U	(((((battery or cell) and ("carbon foam" or "carbonaceous foam" or "graphite	US-PGPUB;	2004/07/24 0	72.01
			EPO; JPO;		
		foam")) and (("carbon foam" or	DERWENT		
		"carbonaceous foam" or "graphite foam")	DERWENT		
		adj7 (anode or cathode or electrode))) and			ŀ
		(("carbon foam" or "carbonaceous foam" or			
		"graphite foam") adj7 (pore or porosity or			
		porous or void))) and "fuel cell") and			j
1	_	((solid or polymer) adj3 electrolyte)		000.407.40.	
12	7	1 () () () () () () () () () (USPAT;	2004/07/24 0	02:01
		or "carbonaceous foam" or "graphite	US-PGPUB;		İ
		foam")) and (("carbon foam" or	EPO; JPO;		
		"carbonaceous foam" or "graphite foam")	DERWENT	j	
		adj7 (anode or cathode or electrode))) and			
		(("carbon foam" or "carbonaceous foam" or			
		"graphite foam") adj7 (pore or porosity or			i
		porous or void))) and "fuel cell") and			İ
		density) and conductivity) and diameter			
13	0	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/07/24 0	02:02
		or "carbonaceous foam" or "graphite	US-PGPUB;		
		foam")) and (("carbon foam" or	EPO; JPO;		
		"carbonaceous foam" or "graphite foam")	DERWENT		
		adj7 (anode or cathode or electrode))) and			
		(("carbon foam" or "carbonaceous foam" or			
		"graphite foam") adj7 (pore or porosity or			
		porous or void))) and "fuel cell") and			
		density) and conductivity) and (coal same			
		diameter)			
14	0	(((((((battery or cell) and ("carbon foam"	USPAT;	2004/07/24 (J2:02
		or "carbonaceous foam" or "graphite	US-PGPUB;		
		foam")) and (("carbon foam" or	EPO; JPO;		
		"carbonaceous foam" or "graphite foam")	DERWENT		
		adj7 (anode or cathode or electrode))) and			
		(("carbon foam" or "carbonaceous foam" or			
		"graphite foam") adj7 (pore or porosity or			
		porous or void))) and "fuel cell") and			
		density) and conductivity) and (coal same			
	_	"particle size")		0004/05/05	20 00
15	0	((((((battery or cell) and ("carbon foam"	USPAT;	2004/07/24 (J2:02
		or "carbonaceous foam" or "graphite	US-PGPUB;		
		foam")) and (("carbon foam" or	EPO; JPO;		
]		"carbonaceous foam" or "graphite foam")	DERWENT		
		adj7 (anode or cathode or electrode))) and			
		(("carbon foam" or "carbonaceous foam" or			
1		"graphite foam") adj7 (pore or porosity or			
		porous or void))) and "fuel cell") and			
		density) and (coal same "particle size")			
16	0	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/07/24 (02:02
		or "carbonaceous foam" or "graphite	US-PGPUB;		
		foam")) and (("carbon foam" or	EPO; JPO;		
		"carbonaceous foam" or "graphite foam")	DERWENT		
		adj7 (anode or cathode or electrode))) and			
		(("carbon foam" or "carbonaceous foam" or			
		"graphite foam") adj7 (pore or porosity or			
		porous or void))) and "fuel cell") and			
1		density) and (coal same diameter)		1	

			·	
17	0	((((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:03
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;]
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or		
		"carbonaceous foam" or "graphite foam")		l i
		adj7 (pore or porosity or porous or		
		void))) and (coal same ("particle size" or		
		diameter))		
18	2	(((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:05
1		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (coal same ("particle	,	
		size" or diameter))		i
19	0	((((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:05
17		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	2001,07,21 02.00
		and (("carbon foam" or "carbonaceous foam"	EPO; JPO;	
		or "graphite foam") adj7 (anode or cathode	DERWENT	
		or electrode))) and (("carbon foam" or	DERWEINT	İ
		"carbonaceous foam" or "graphite foam")		
		adj7 (pore or porosity or porous or		
		adj / (pore of porosity of porous of void))) and coal		
20	96	1	IICDAM.	2004/07/24 02:05
20	30		USPAT;	2004/07/24 02:05
		"carbonaceous foam" or "graphite foam")) and coal	US-PGPUB; EPO; JPO;	
		and coar	DERWENT	
21	89	(//battom: on coll) and (!combon form! on		2004/07/24 02:05
21	0.9	(((battery or cell) and ("carbon foam" or	USPAT;	2004/07/24 02:05
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and coal) and density	EPO; JPO;	
22	7.0	11/1/1	DERWENT	0004/07/04 00 00
22	79	((((access) = cons)	USPAT;	2004/07/24 02:33
		"carbonaceous foam" or "graphite foam"))	US-PGPUB;	
		and coal) and density) and (pore or	EPO; JPO;	
		porosity or porous or void)	DERWENT	
23	620759	battery or "fuel cell" or "electrochemical	USPAT;	2004/07/24 02:33
		cell"	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
24	36	(battery or "fuel.cell" or	USPAT;	2004/07/24 02:34
		"electrochemical cell") and (coal same	US-PGPUB;	
1		foam\$3)	EPO; JPO;	
1			DERWENT	
25	21	((battery or "fuel cell" or	USPAT;	2004/07/24 02:34
		"electrochemical cell") and (coal same	US-PGPUB;	
1		foam\$3)) and (carbon same foam\$3)	EPO; JPO;	
1			DERWENT	